UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/23/2006

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY 11560 EXAMINER

TANG, KENNETH

ART UNIT PAPER NUMBER

2195

DATE MAILED: 01/23/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,757	09/10/2003	Swarup Acharya	18-18-18	3481

TITLE OF INVENTION: ADAPTIVE SCHEDULING OF DATA DELIVERY IN A CENTRAL SERVER

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO \$1400		\$300	\$1700	04/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a r	new correspond	intenance tees v	vill be mailed to the current; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note:	A certificate of	mailing can only be used for	or domestic mailings of the	
				Fee(s	Transmittal Th	is certificate cannot be used to al paper, such as an assignme e of mailing or transmission.	or any other accompanying	
	590 01/23/2006			have i	ts own certificat	e of mailing or transmission.		
Ryan, Mason & I	Lewis, LLP			i here	Cer hy certify that the	rtificate of Mailing or Trans	mission Adenosited with the United	
90 Forest Avenue Locust Valley, NY	11560			States	Postal Service	with sufficient postage for fire	st class mail in an envelope	
Locust vancy, 141	11300			transr	nitted to the USF	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	late indicated below.	
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED I	NVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,757	09/10/2003	Swr		/arup Acharya		18-18-18	3481	
•	DAPTIVE SCHEDULING	OF DATA DELIVE	•		VFR			
THE OF HIVE INTION, A	DAI TIVE GENEDOENG	or DATA DELIVE	KI IIV / CLIV	TIGIL OLK	V LIK			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	F.	PUBLIC	TION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			300	\$1700	04/24/2006	
		·				٦	0 1/2 1/2000	
	MINER	ART UNIT		CLASS-SUBCLASS		ا		
TANG, KENNETH		2195		718-	02000			
 Change of correspondenc CFR 1.363). 	e address or indication of "Fe	ee Address" (37	•		ent front page, l			
_ ′	dence address (or Change of 22) attached.	Соттевропеенсе	or agents OF		registered pate ly,	nt attorneys		
_			(2) the name	e of a single	firm (having as	a member a 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
•	O RESIDENCE DATA TO B	F PRINTED ON TI	HE PATENT (nrint or type	`			
			•			nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN					STATE OR CO			
(A) NAME OF ASSIGN	ice	(B)	RESIDENCE	(CIII allo	SIATE OR CO	ONTRI)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pat	ent):	ndividual 🗆 C	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are		<u> </u>	Payment of Fe					
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No s	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above		2000000		•	(
	SMALL ENTITY status. See	•	b. Applicat	nt is no long	er claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Isso Publication Fee (if required) vords of the United States Pate	ue Fee and Publicati will not be accepted ent and Trademark (ion Fee (if any from anyone o Office.) or to re-appother than th	oly any previous e applicant; a reg	ly paid issue fee to the applications is a strong or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature					Date			
Typed or printed name								
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, slginia 22313-1450. DO NOT -1450.	11. The information. 122 and 37 CFR 1 O. Time will vary of the sent to the SEND FEES OR C	n is required to .14. This colle depending upo Chief Informa OMPLETED I	ection is esting on the indivi- ation Officer FORMS TO	nated to take 12 lual case. Any c , U.S. Patent and THIS ADDRES	the public which is to file (an minutes to complete, includi- comments on the amount of ti d Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
Indon the Demonstrate Deduc	ation Act of 1005, no norsans	are required to recr	and to a calle	ation of info	mation unless i	dienlave a valid OMB contro	Lnumber	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,757 09/10/2003		Swarup Acharya	18-18-18	3481	
759	90 01/23/2006	EXAMINER			
Ryan, Mason & L 90 Forest Avenue	ewis, LLP	TANG, KENNETH			
Locust Valley, NY	11560		ART UNIT	PAPER NUMBER	
			2195	***************************************	
			DATE MAILED: 01/23/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.